

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/003422

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, COMPENDEX, INSPEC, PAJ, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|----------|---|--|
| X | US 2004/053574 A1 (KLEIN THIERRY E) 18 March 2004 (2004-03-18) | 1-6, 8-11, 14-16, 18-20 7,12,13, 17,21,22 |
| Y | PAUL J. M. HAVINGA, GERARD J.M. SMIT: "energy-efficient TDMA Medium Access Control protocol scheduling" PROCEEDINGS OF THE ASIAN INTERNATIONAL MOBILE COMPUTING CONFERENCE- AMOC 2000, November 2000 (2000-11), pages 1-9, XP001183867 page 2, left-hand column - page 3, right-hand column | 7,12,13, 17,21,22 |
| | | |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *L* document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
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| Data of the actual completion of the International search | Data of mailing of the International search report |
| 19 October 2004 | 27/10/2004 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Authorized officer García Bolos, R |

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Information on patent family members

International Application No

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| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
|--|------------------|-------------------------|------------------|
| US 2004053574 | A1 18-03-2004 | NONE | |